

**AMENDMENTS TO THE SPECIFICATION**

**Please replace the present title with the following amended title:**

~~CARRIAGE~~ CARRIER ROBOT SYSTEM AND ~~ITS CONTROLLING~~ CONTROL  
METHOD FOR CARRIER ROBOT

**Please replace the paragraph no. [0051] with the following amended paragraph:**

$$F_{22} = F_{30} \cdot M \quad F_{30} = F_{32} \cdot M$$